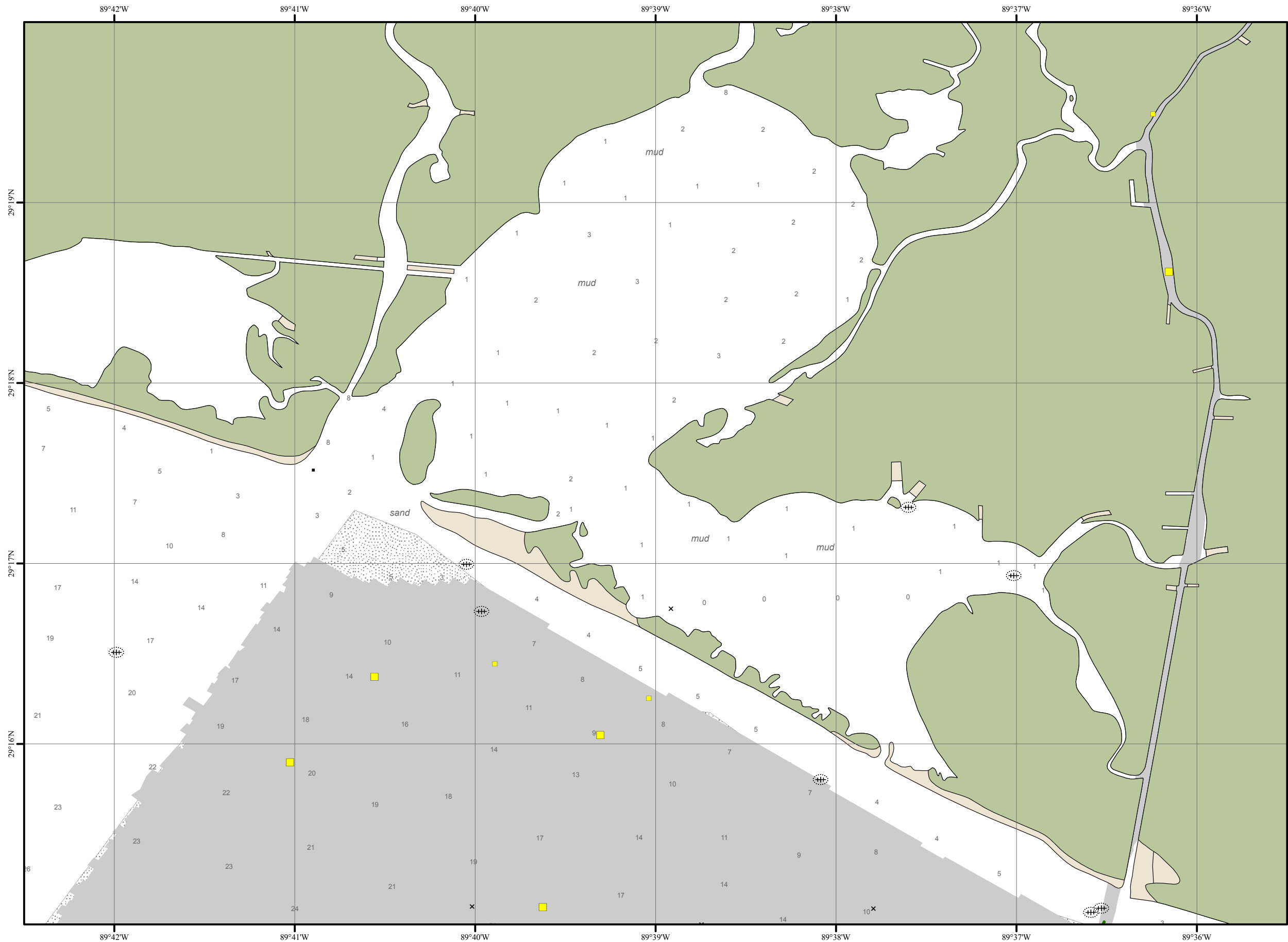


NOT SUITABLE FOR NAVIGATION



SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: Bastian Bay, LA - 51
Map Produced: Sep 20, 2007
Survey Dates: Jul 5, 2007 to Aug 6, 2007

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

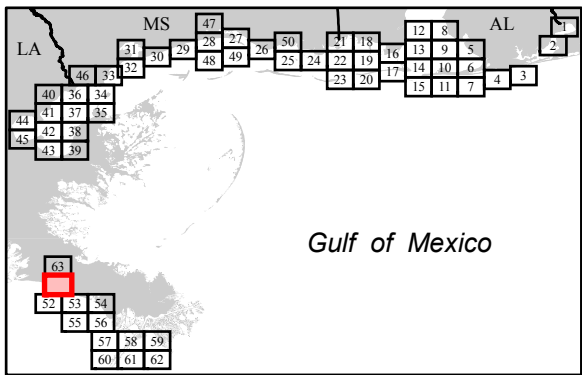
Identified items:

- S M L S: < 10 cu. ft. M: 10 to 100 cu. ft. L: > 100 cu. ft.
● ● ● < 5 ft. or unknown est. clearance depth
■ ■ ■ > 5 ft. est. clearance depth
100% 200% Project survey completed
Project survey not completed

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- ● ● Buoy (red, green, other)
● ● ● Lighted buoy (red, green, other)
▲ ▲ ▲ Day marker (red, green, other)
● ● ● Lighted marker (red, green, other)
■ Pile / Structure
× Obstruction
● Wreck
● Fed. / State Bnd.

The data presented on these maps identify positions of marine objects located by contractors to NOAA. The data were accurate as of the time they were obtained. Due to the dynamic nature of ocean currents and weather items may shift locations. As such, this information should not be used for navigational purposes. Mariners should take extreme caution navigating in waters where debris has been identified. Additionally, there are still many areas not yet surveyed where the locations of navigational hazards are not known.



For additional or updated survey results maps, contact:

NOAA Marine Debris Program
Gulf of Mexico Marine Debris Project
1315 East West Highway
Silver Spring, MD 20910-3282
301-713-2989
<http://marinedebris.noaa.gov>
gomdebris@noaa.gov

For questions about the use of these maps, contact:

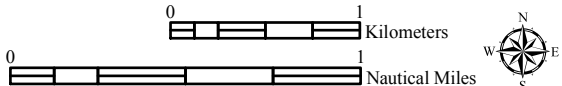
NOAA Office of Coast Survey
Eastern Gulf of Mexico
646 Cajundome Blvd
Lafayette, LA 70506
337-291-2111
<http://chartmaker.mcd.noaa.gov/>
Tim.Osborn@noaa.gov

NOT SUITABLE FOR NAVIGATION

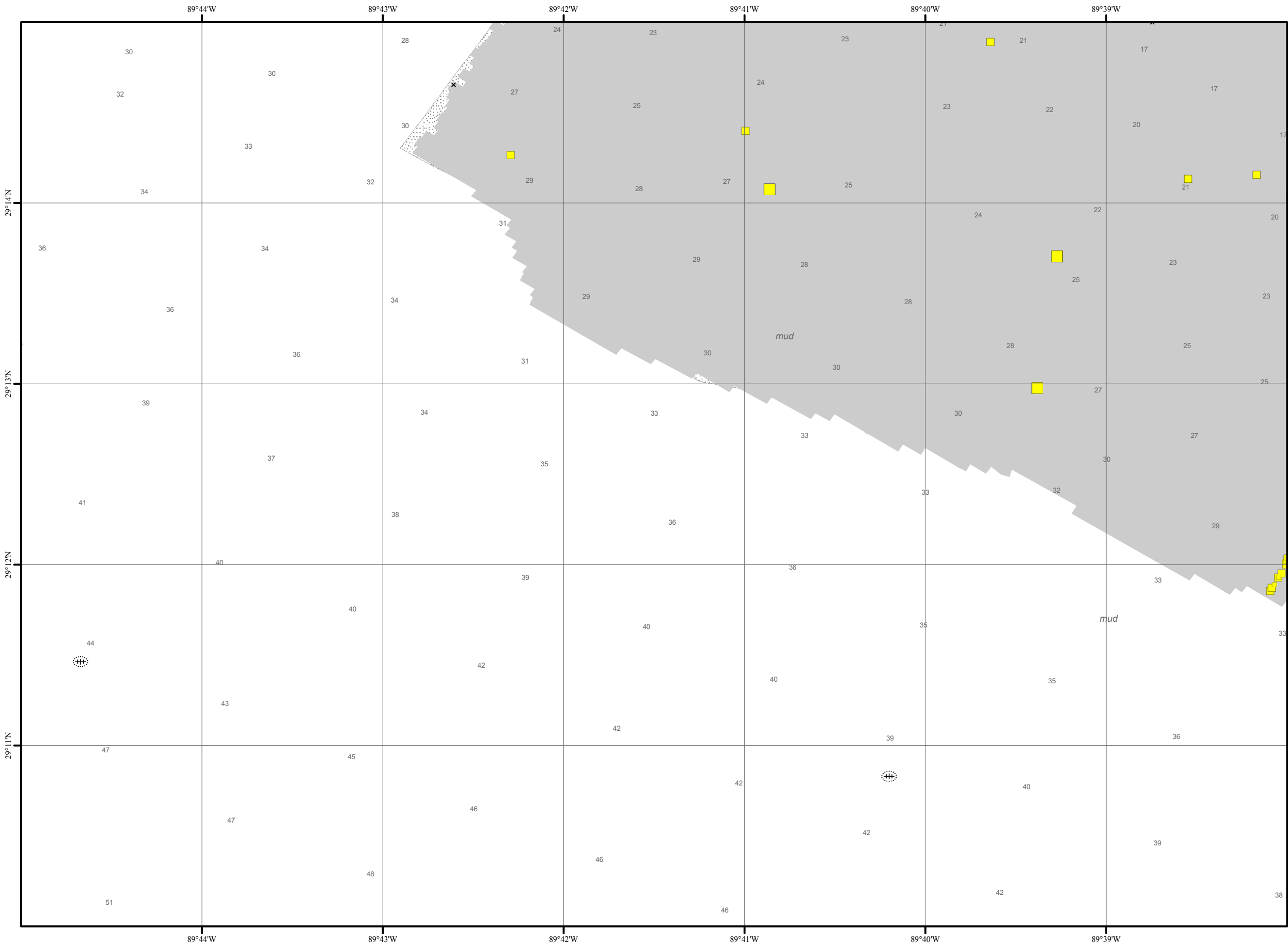
Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.



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NOT SUITABLE FOR NAVIGATION

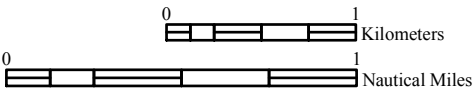


NOT SUITABLE FOR NAVIGATION

Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.



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National Oceanic and Atmospheric Administration



SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: Bastian Bay South, LA - 52
Map Produced: Sep 06, 2007
Survey Dates: Aug 6, 2007 to Aug 26, 2007

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

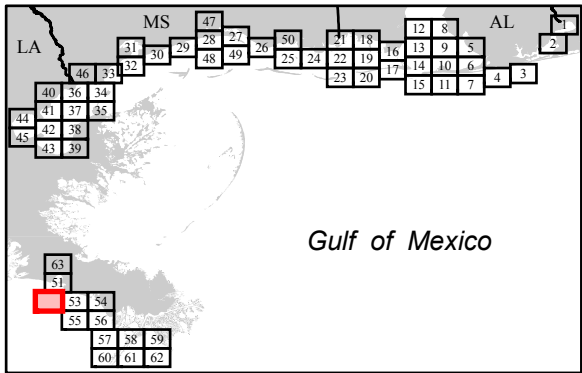
Identified items:

- S M L S: < 10 cu. ft. M: 10 to 100 cu. ft. L: > 100 cu. ft.
● ● ● < 5 ft. or unknown est. clearance depth
■ ■ ■ > 5 ft. est. clearance depth
100% 200%
Project survey completed
Project survey not completed

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- ● ● Buoy (red, green, other)
● ● ● Lighted buoy (red, green, other)
▲ ▲ ▲ Day marker (red, green, other)
● ● ● Lighted marker (red, green, other)
■ Pile / Structure
× Obstruction
Wreck
Fed. / State Bnd.

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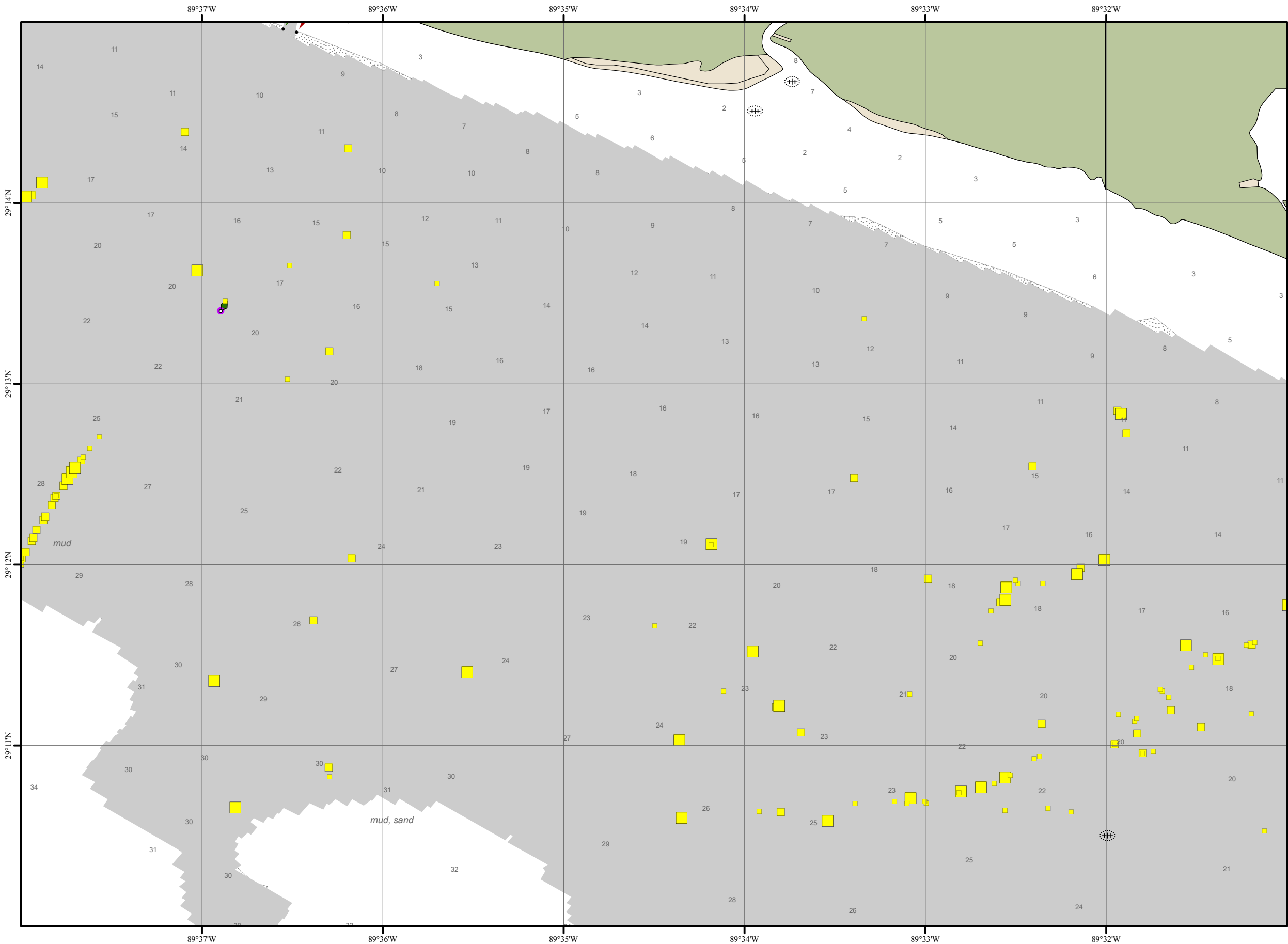
For additional or updated survey results maps, contact:

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301-713-2989
<http://marinedebris.noaa.gov>
gomdebris@noaa.gov

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Lafayette, LA 70506
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Tim.Osborn@noaa.gov

NOT SUITABLE FOR NAVIGATION



SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: Pelican Island, LA - 53
Map Produced: Sep 20, 2007
Survey Dates: Jul 17, 2007 to Aug 26, 2007

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

Identified items:

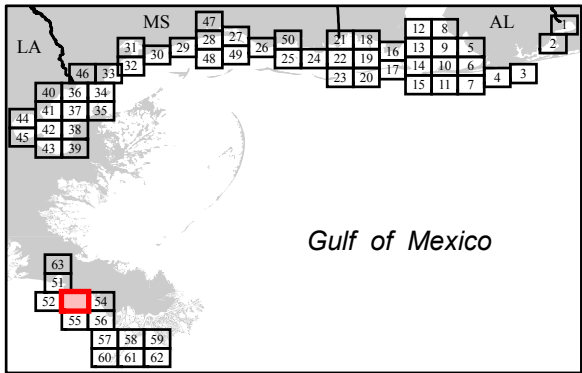
- S M L S: < 10 cu. ft. M: 10 to 100 cu. ft. L: > 100 cu. ft.
● ● ● < 5 ft. or unknown est. clearance depth
■ ■ ■ > 5 ft. est. clearance depth
100% 200% Project survey completed
Project survey not completed

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- ● ● Buoy (red, green, other)
● ● ● Lighted buoy (red, green, other)
▲ ▲ ▲ Day marker (red, green, other)
● ● ● Lighted marker (red, green, other)
■ Pile / Structure
× Obstruction
● Wreck
Fed. / State Bnd.

All soundings in feet below MLLW.

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<http://marinedebris.noaa.gov>
gomdebris@noaa.gov

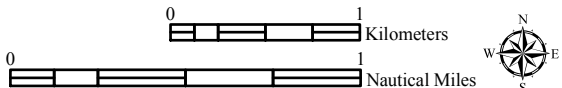
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<http://chartmaker.mcd.noaa.gov/>
Tim.Osborn@noaa.gov

NOT SUITABLE FOR NAVIGATION

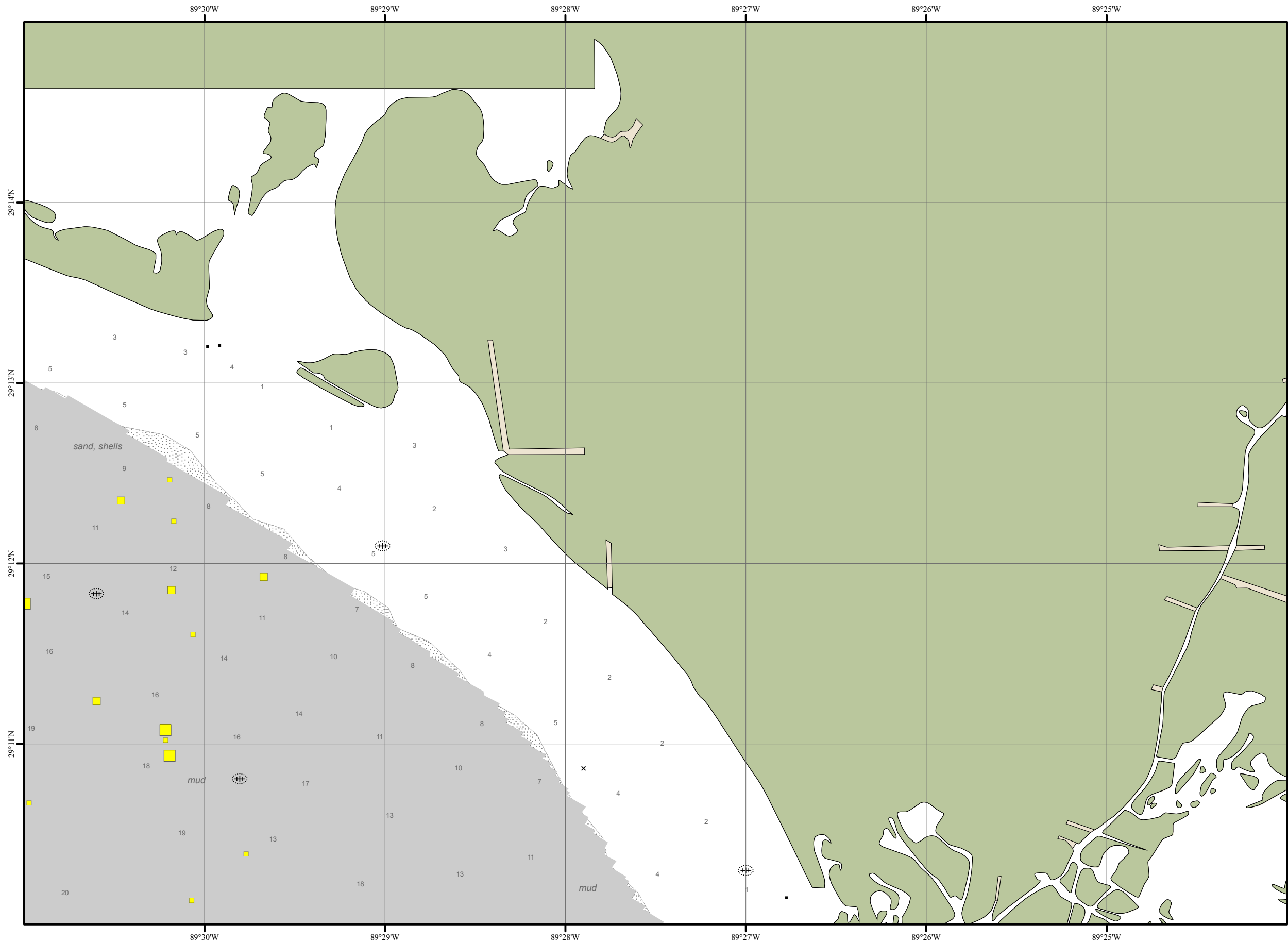
Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.



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Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.



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SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: Bay Coquette, LA - 54
Map Produced: Sep 20, 2007
Survey Dates: Jul 9, 2007 to Aug 11, 2007

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

Identified items:

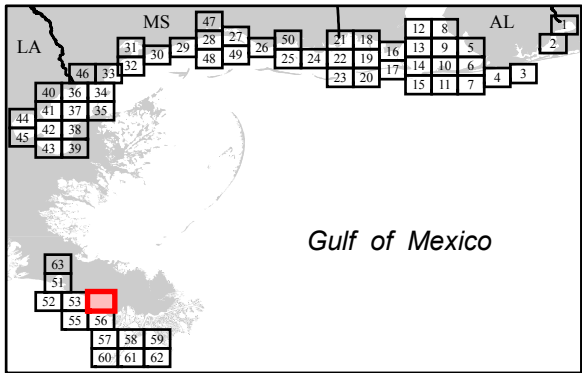
- S M L S: < 10 cu. ft. M: 10 to 100 cu. ft. L: > 100 cu. ft.
● ● ● < 5 ft. or unknown est. clearance depth
■ ■ ■ > 5 ft. est. clearance depth
100% 200% Project survey completed
Project survey not completed

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- Buoy (red, green, other)
● Lighted buoy (red, green, other)
▲ △ □ ○ Day marker (red, green, other)
● Lighted marker (red, green, other)
■ Pile / Structure
× Obstruction
Wreck
Fed. / State Bnd.

All soundings in feet below MLLW.

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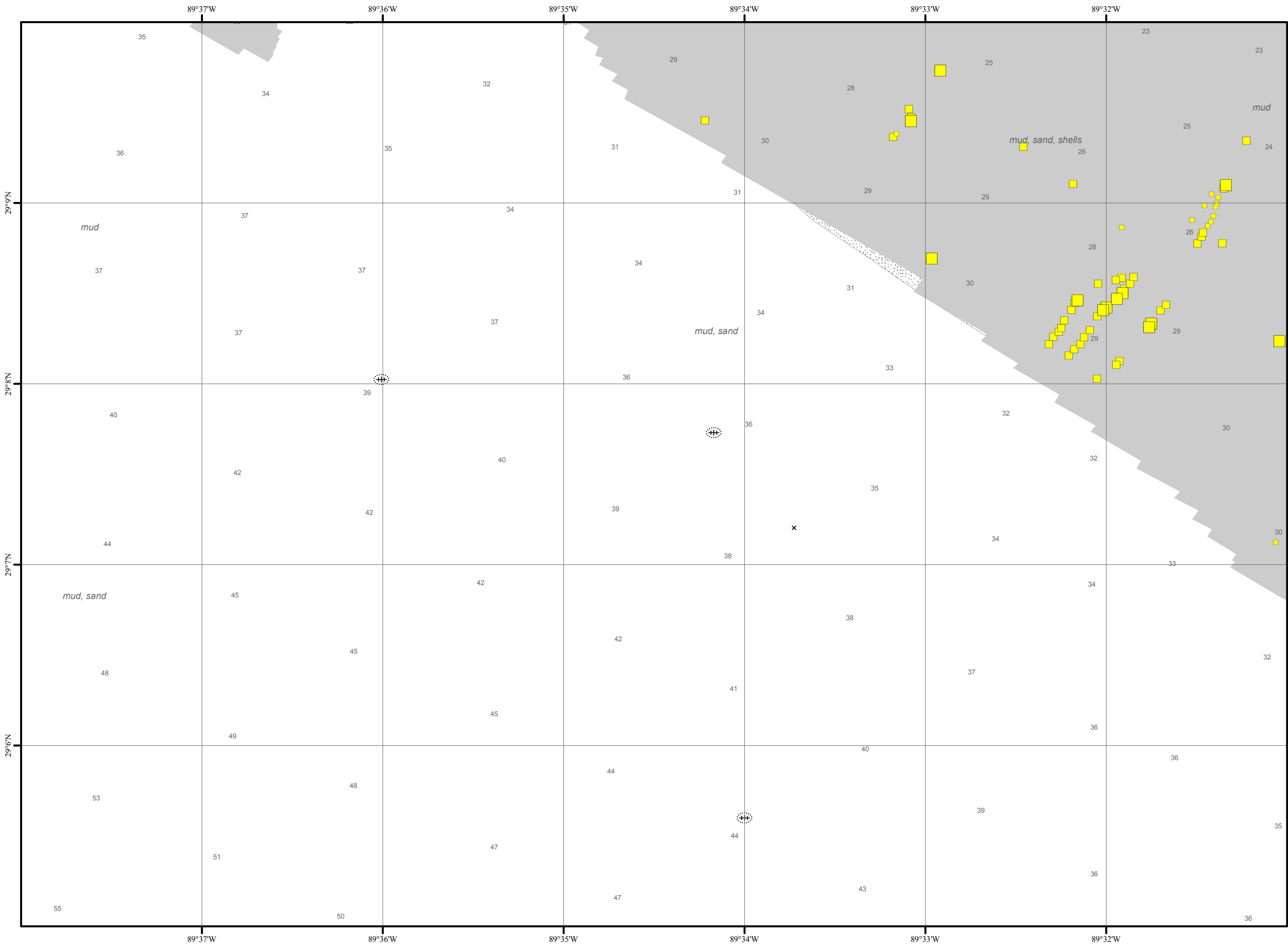
For additional or updated survey results maps, contact:

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gomdebris@noaa.gov

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Tim.Osborn@noaa.gov

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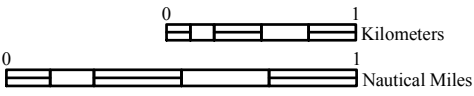


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Data displayed using a geographic coordinate system and the
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SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: Pelican Island South, LA - 55
Map Produced: Oct 03, 2007
Survey Dates: Aug 10, 2007 to Sep 1, 2007

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

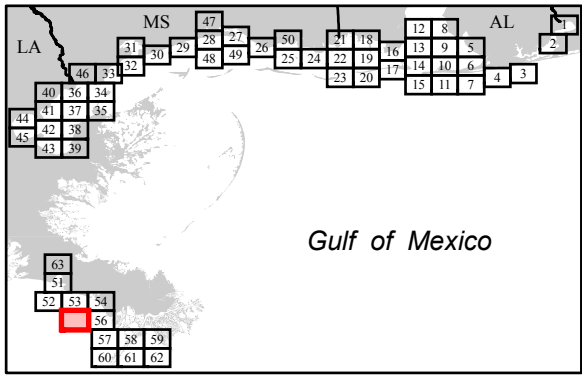
Identified items:

- S M L S: < 10 cu. ft. M: 10 to 100 cu. ft. L: > 100 cu. ft.
● ● ● < 5 ft. or unknown est. clearance depth
■ ■ ■ > 5 ft. est. clearance depth
100% 200% Project survey completed
Project survey not completed

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- ● ● Buoy (red, green, other)
● ● ● Lighted buoy (red, green, other)
▲ △ □ ○ Day marker (red, green, other)
● ● ● Lighted marker (red, green, other)
■ Pile / Structure
× Obstruction
● Wreck
Fed. / State Bnd.

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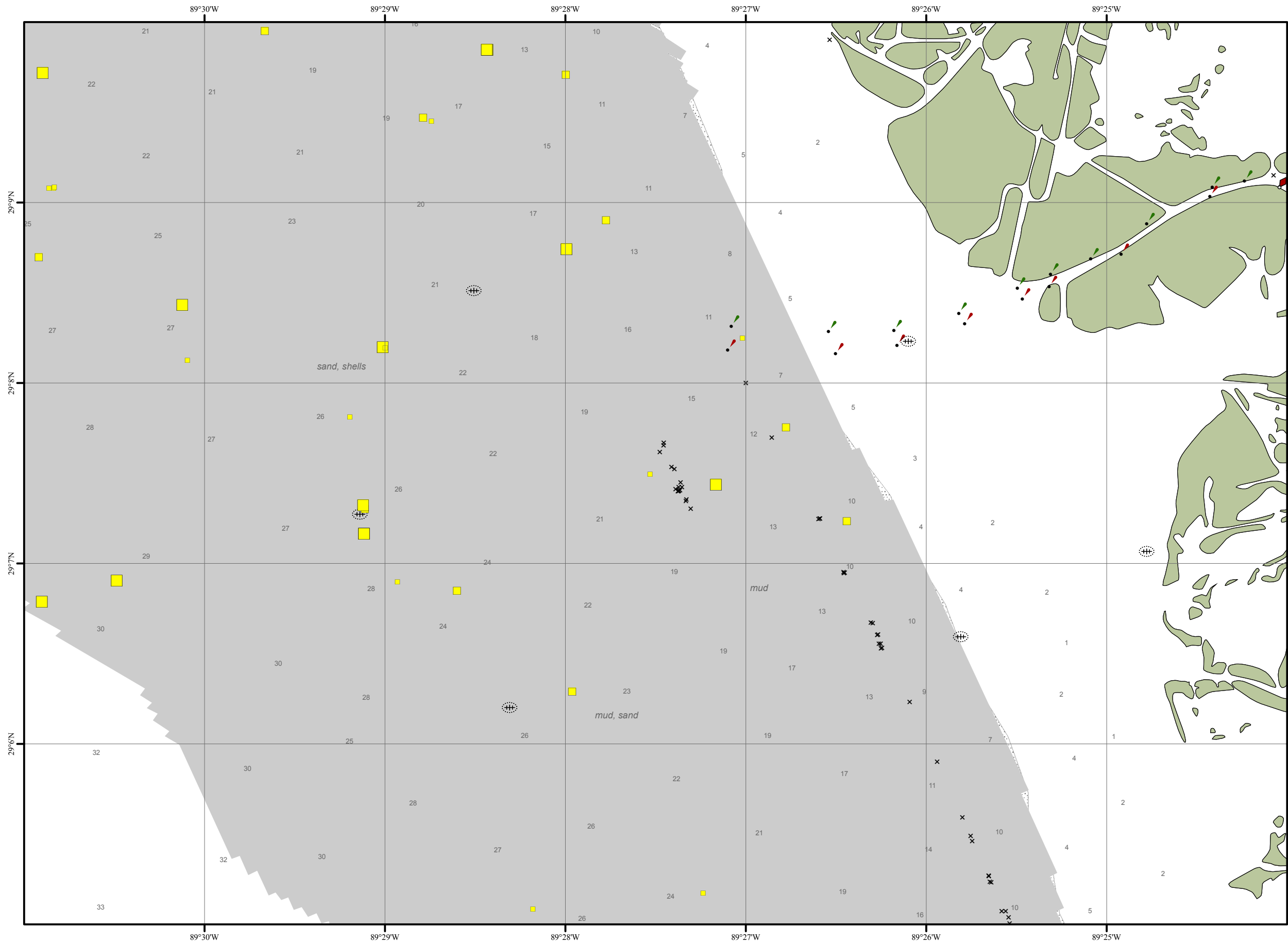
For additional or updated
survey results maps, contact:

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Gulf of Mexico Marine Debris Project
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301-713-2989
<http://marinedebris.noaa.gov>
gomdebris@noaa.gov

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NOT SUITABLE FOR NAVIGATION



SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: Little Red Pass, LA - 56
Map Produced: Oct 03, 2007
Survey Dates: Jul 18, 2007 to Sep 28, 2007

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

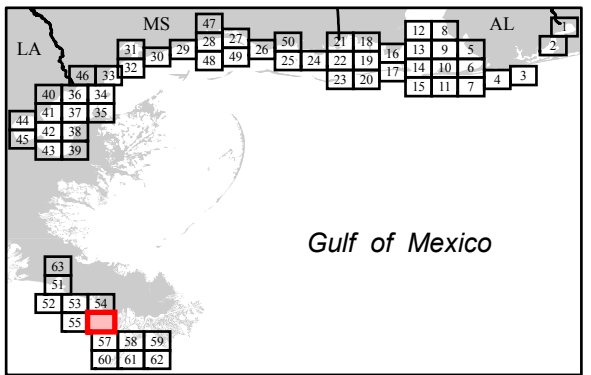
Identified items:

- | S | M | L | S: < 10 cu. ft. | M: 10 to 100 cu. ft. | L: > 100 cu. ft. |
|------|------|---|---|----------------------|------------------------------|
| ● | ● | ● | < 5 ft. or unknown est. clearance depth | | |
| ■ | ■ | ■ | > 5 ft. est. clearance depth | | |
| 100% | 200% | | | | |
| ■ | ■ | | | | Project survey completed |
| ■ | ■ | | | | Project survey not completed |

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- | | | | |
|---|---|---|------------------------------------|
| ● | ● | ● | Buoy (red, green, other) |
| ● | ● | ● | Lighted buoy (red, green, other) |
| ▲ | ▲ | ▲ | Day marker (red, green, other) |
| ● | ● | ● | Lighted marker (red, green, other) |
| ■ | | | Pile / Structure |
| × | | | Obstruction |
| ⊙ | | | Wreck |
| ⚓ | | | Fed. / State Bnd. |
- All soundings in feet below MLLW.

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301-713-2989
<http://marinedebris.noaa.gov>
gomdebris@noaa.gov

For questions about the use of these maps, contact:

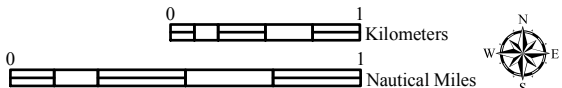
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Tim.Osborn@noaa.gov

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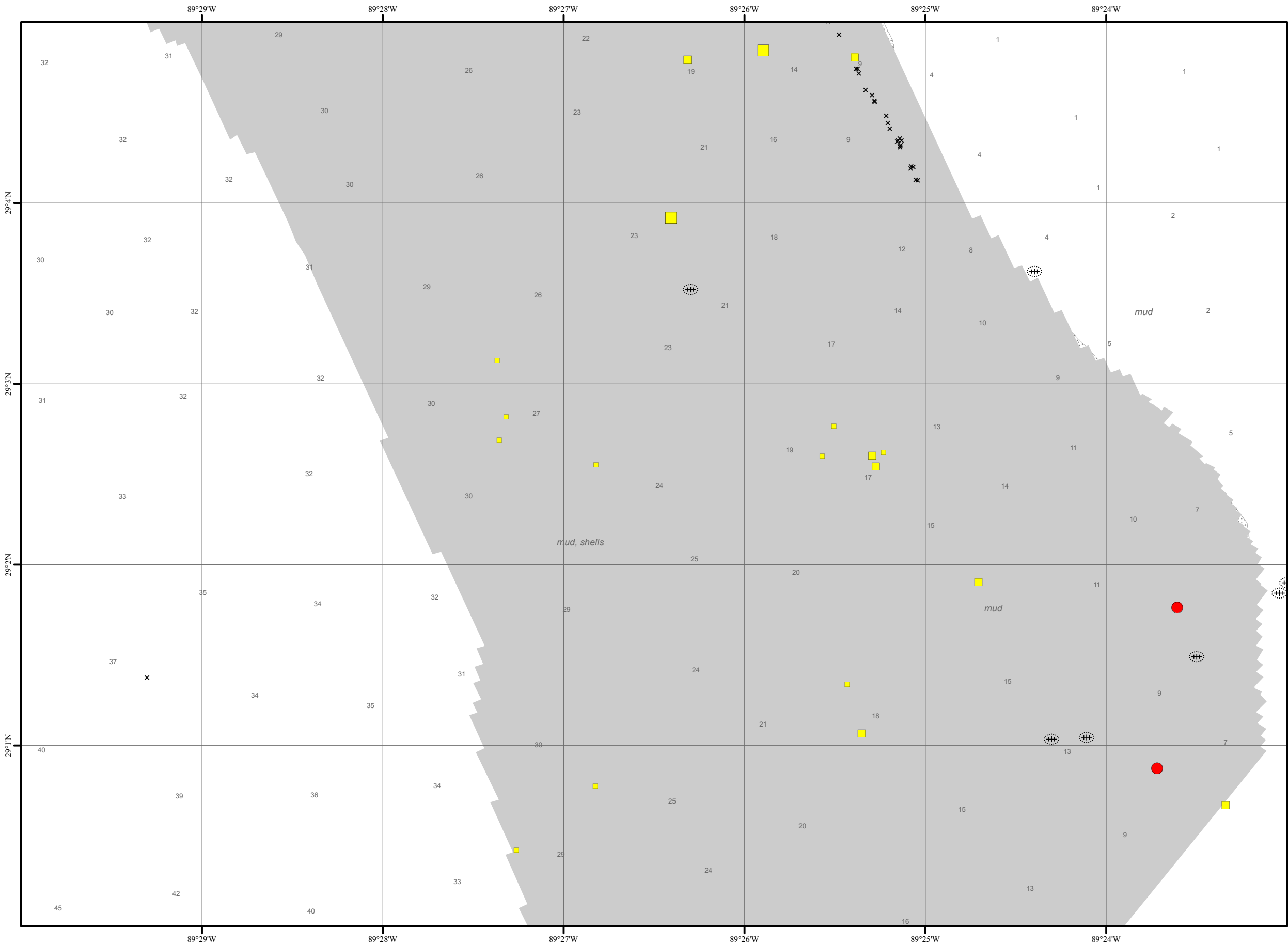
Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.



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NOT SUITABLE FOR NAVIGATION



NOT SUITABLE FOR NAVIGATION

Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.

SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: West Bay, LA - 57
Map Produced: Oct 03, 2007
Survey Dates: Aug 29, 2007 to Sep 28, 2007

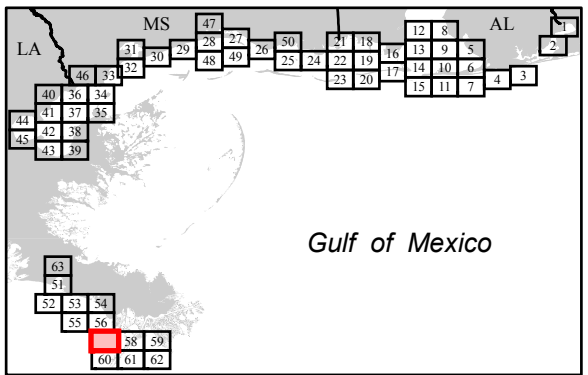
Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

- Identified items:
- | S | M | L | S: < 10 cu. ft. | M: 10 to 100 cu. ft. | L: > 100 cu. ft. |
|------|------|---|---|----------------------|------------------------------|
| ● | ● | ● | < 5 ft. or unknown est. clearance depth | | |
| ■ | ■ | ■ | > 5 ft. est. clearance depth | | |
| 100% | 200% | | | | |
| | | | | | Project survey completed |
| | | | | | Project survey not completed |

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- | | | | |
|---|---|---|------------------------------------|
| ● | ● | ● | Buoy (red, green, other) |
| ● | ● | ● | Lighted buoy (red, green, other) |
| ▲ | ▲ | ▲ | Day marker (red, green, other) |
| ● | ● | ● | Lighted marker (red, green, other) |
| ■ | | | Pile / Structure |
| × | | | Obstruction |
| ● | | | Wreck |
| ▲ | | | Fed. / State Bnd. |
- All soundings in feet below MLLW.

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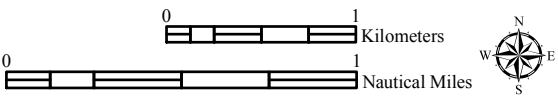


For additional or updated survey results maps, contact:

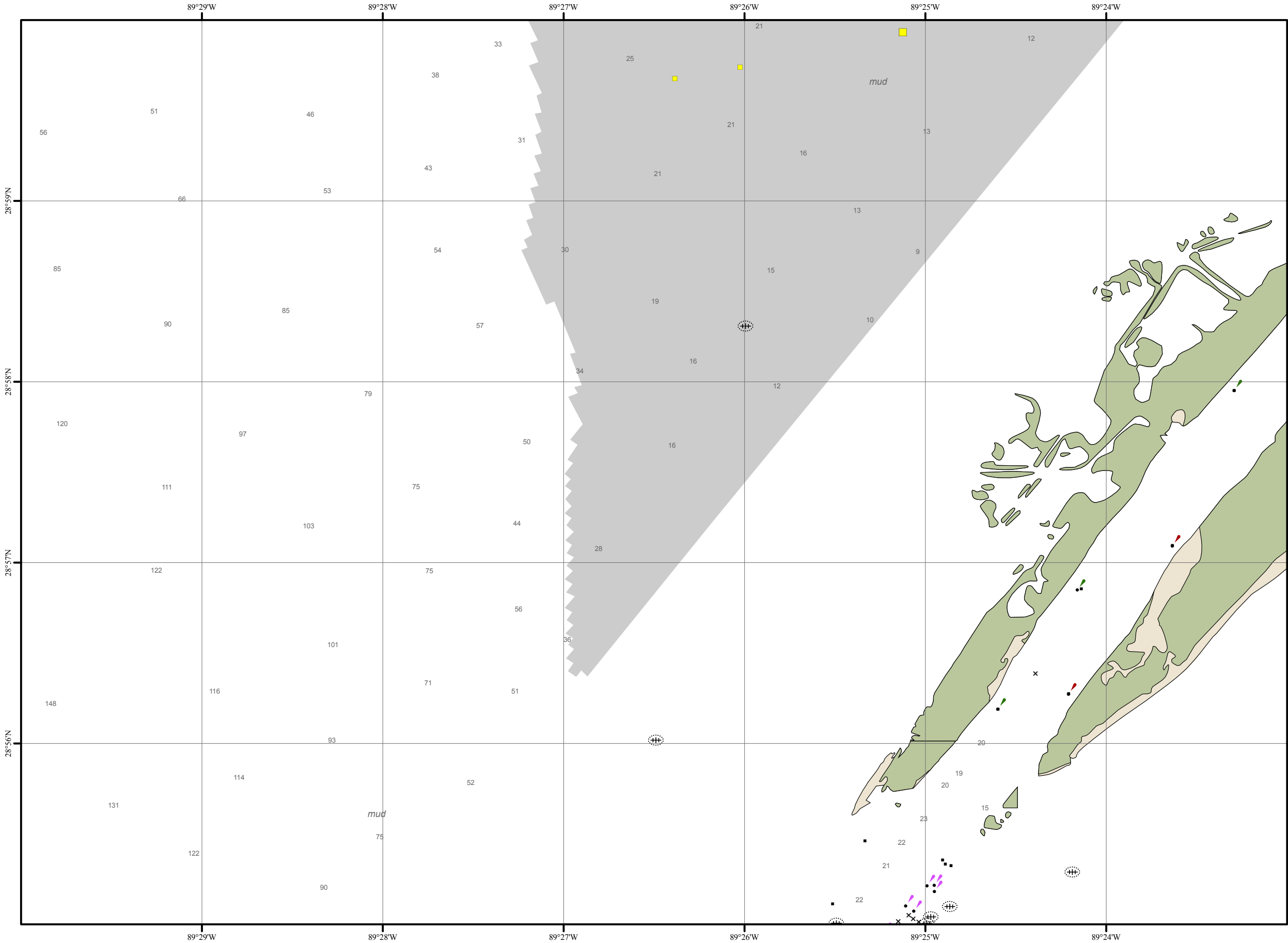
NOAA Marine Debris Program Gulf of Mexico Marine Debris Project 1315 East West Highway Silver Spring, MD 20910-3282 301-713-2989 http://marinedebris.noaa.gov gomdebris@noaa.gov	NOAA Office of Coast Survey Eastern Gulf of Mexico 646 Cajundome Blvd Lafayette, LA 70506 337-291-2111 http://chartmaker.mcd.noaa.gov/ Tim.Osborn@noaa.gov
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NOT SUITABLE FOR NAVIGATION

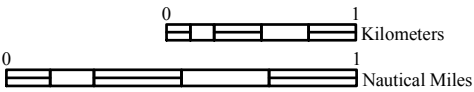


NOT SUITABLE FOR NAVIGATION

Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.



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SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Map: Stake Island, LA - 60
Map Produced: Oct 03, 2007
Survey Dates: Sep 4, 2007 to Sep 28, 2007

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

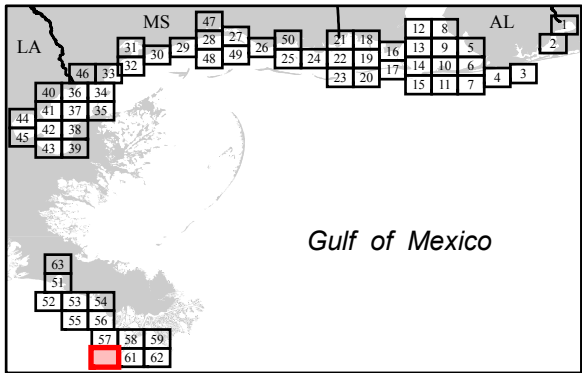
Identified items:

- S M L S: < 10 cu. ft. M: 10 to 100 cu. ft. L: > 100 cu. ft.
● ● ● < 5 ft. or unknown est. clearance depth
■ ■ ■ > 5 ft. est. clearance depth
100% 200% Project survey completed
Project survey not completed

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

- ● ● Buoy (red, green, other)
● ● ● Lighted buoy (red, green, other)
▲ ▲ ▲ Day marker (red, green, other)
● ● ● Lighted marker (red, green, other)
■ Pile / Structure
× Obstruction
● Wreck
Fed. / State Bnd.

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SURVEY RESULTS MAP

Gulf Of Mexico Marine Debris Project

Items identified by side-scan sonar for this project are symbolized by estimated volume and clearance depth, or the distance between the top of the debris item and the water surface at Mean Lower Low Water (MLLW).

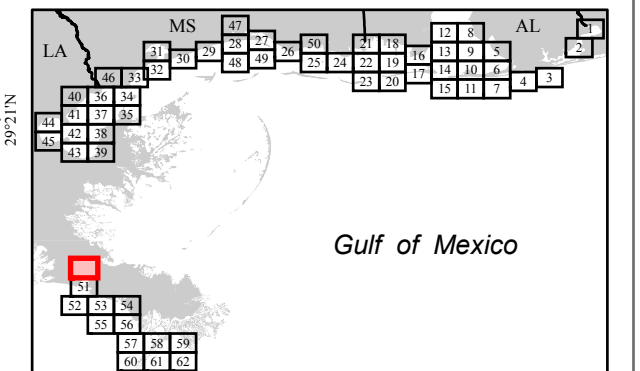
S M L S: < 10 cu. ft. M: 10 to 100 cu. ft. L: > 100 cu. ft.

• • • < 5 ft. or unknown est. clearance depth

■ ■ ■ > 5 ft. est. clearance depth

Some background features extracted from applicable NOAA Electronic Nautical Charts (ENC) using the most recent issue date available as of July 17, 2007.

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Data displayed using a geographic coordinate system and the WGS84 datum in an equidistant cylindrical projection.



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